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TERMINAL (ENTER 1, 2, 3, OR ?):2

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Welcome to STN International
                 Web Page URLs for STN Seminar Schedule - N. America
NEWS
      2
                 "Ask CAS" for self-help around the clock
NEWS
         OCT 23 .
                 The Derwent World Patents Index suite of databases on STN
                 has been enhanced and reloaded
                 CHEMLIST enhanced with new search and display field
NEWS
      4
         OCT 30
                 JAPIO enhanced with IPC 8 features and functionality
NEWS
      5
         NOV 03
NEWS
      6
         NOV 10
                 CA/CAplus F-Term thesaurus enhanced
NEWS
      7
         NOV 10
                 STN Express with Discover! free maintenance release Version
                 8.01c now available
NEWS
         NOV 20
                 CAS Registry Number crossover limit increased to 300,000 in
      8
                 additional databases
NEWS
      9
         NOV 20
                 CA/CAplus to MARPAT accession number crossover limit increased
                 to 50,000
                 CAS REGISTRY updated with new ambiguity codes
NEWS 10
         DEC 01
         DEC 11
                 CAS REGISTRY chemical nomenclature enhanced
NEWS 11
         DEC 14
                 WPIDS/WPINDEX/WPIX manual codes updated
NEWS 12
NEWS 13
         DEC 14
                 GBFULL and FRFULL enhanced with IPC 8 features and
                 functionality
                 CA/CAplus pre-1967 chemical substance index entries enhanced
NEWS 14
         DEC 18
                 with preparation role
                 CA/CAplus patent kind codes updated
         DEC 18
NEWS 15
                 MARPAT to CA/Caplus accession number crossover limit increased
NEWS 16 DEC 18
                 to 50,000
         DEC 18
                 MEDLINE updated in preparation for 2007 reload
NEWS 17
         DEC 27
                 CA/CAplus enhanced with more pre-1907 records
NEWS 18
NEWS 19
         30 MAL
                 CHEMLIST enhanced with New Zealand Inventory of Chemicals
                 CA/CAplus Company Name Thesaurus enhanced and reloaded
NEWS 20
         JAN 16
NEWS 21
         JAN 16
                 IPC version 2007.01 thesaurus available on STN
NEWS 22
         JAN 16
                 WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS 23
         JAN 22
                 CA/CAplus updated with revised CAS roles
NEWS 24
         JAN 22
                 CA/CAplus enhanced with patent applications from India
             NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT
NEWS EXPRESS
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
NEWS LOGIN
              Welcome Banner and News Items
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              For general information regarding STN implementation of IPC 8
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=> file reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FULL ESTIMATED COST

ENTRY SESSION 0.21 0.21

FILE 'REGISTRY! ENTERED AT 16:42:19 ON 24 JAN 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 American Chemical Society (ACS)

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STRUCTURE FILE UPDATES: 23 JAN 2007 HIGHEST RN 918293-89-7 DICTIONARY FILE UPDATES: 23 JAN 2007 HIGHEST RN 918293-89-7

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TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

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http://www.cas.org/ONLINE/UG/regprops.html

=> s zemplar

L1 1 ZEMPLAR

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 5.40 5.61

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 16:43:07 ON 24 JAN 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 24 Jan 2007 VOL 146 ISS 5 FILE LAST UPDATED: 23 Jan 2007 (20070123/ED)

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They are available for your review at:
http://www.cas.org/infopolicy.html
=> s 11
L2
           144 L1
=> s 12 and (daunomycin or arsenic trioxide or adriamycin or PS341 or dexamethasone
or taxol or 5-fluorouracil or methotrexate)
          2939 DAUNOMYCIN
        111644 ARSENIC
         42399 TRIOXIDE
          2112 ARSENIC TRIOXIDE
                 (ARSENIC (W) TRIOXIDE)
         10809 ADRIAMYCIN
            76 PS341
         34616 DEXAMETHASONE
          7904 TAXOL
       6301238 5
         18911 FLUOROURACIL
         16605 5-FLUOROURACIL
                 (5(W) FLUOROURACIL)
         16063 METHOTREXATE
             8 L2 AND (DAUNOMYCIN OR ARSENIC TRIOXIDE OR ADRIAMYCIN OR PS341
L3
               OR DEXAMETHASONE OR TAXOL OR 5-FLUOROURACIL OR METHOTREXATE)
=> s 13 and (myelodysplastic syndrome or leukemia or acute myelocytic leukemia or
acute lymphocytic leukemia or multiple myeloma or breast cancer or colon cancer or
prostate cancer)
          3130 MYELODYSPLASTIC
        121115 SYNDROME
          2223 MYELODYSPLASTIC SYNDROME
                 (MYELODYSPLASTIC (W) SYNDROME)
        101827 LEUKEMIA
        230260 ACUTE
          3334 MYELOCYTIC
        101827 LEUKEMIA
           432 ACUTE MYELOCYTIC LEUKEMIA
                 (ACUTE (W) MYELOCYTIC (W) LEUKEMIA)
        230260 ACUTE
         17057 LYMPHOCYTIC
        101827 LEUKEMIA
          3672 ACUTE LYMPHOCYTIC LEUKEMIA
                 (ACUTE (W) LYMPHOCYTIC (W) LEUKEMIA)
        414805 MULTIPLE
         18918 MYELOMA
          8588 MULTIPLE MYELOMA
                 (MULTIPLE (W) MYELOMA)
         74062 BREAST
        303736 CANCER
         44991 BREAST CANCER
                 (BREAST (W) CANCER)
         59381 COLON
        303736 CANCER
         12785 COLON CANCER
                 (COLON (W) CANCER)
         50010 PROSTATE
        303736 CANCER
         17958 PROSTATE CANCER
                 (PROSTATE (W) CANCER)
             2 L3 AND (MYELODYSPLASTIC SYNDROME OR LEUKEMIA OR ACUTE MYELOCYTIC
L4
                LEUKEMIA OR ACUTE LYMPHOCYTIC LEUKEMIA OR MULTIPLE MYELOMA OR
```

BREAST CANCER OR COLON CANCER OR PROSTATE CANCER)

```
CAPLUS COPYRIGHT 2007 ACS on STN
      2 ANSWERS
L4
     ICM A61K
IC
     2-10 (Mammalian Hormones)
     Section cross-reference(s): 1
     Paricalcitol as a chemotherapeutic agent for treating proliferative
ΤI
     disorders
     paricalcitol chemotherapeutic agent proliferative disorder; drug
ST
     combination paricalcitol proliferative disorder
IT
     Proteins
     RL: BSU (Biological study, unclassified); BIOL (Biological study)
        (Bcl-2, drug target; paricalcitol, alone or in combination with other
        drugs, as a chemotherapeutic agent for treating proliferative
        disorders)
     Proteins
IT
     RL: BSU (Biological study, unclassified); BIOL (Biological study)
        (Bcl-xL, drug target; paricalcitol, alone or in combination with other
        drugs, as a chemotherapeutic agent for treating proliferative
        disorders)
     Transcription factors
IT
     RL: BSU (Biological study, unclassified); BIOL (Biological study)
        (C/EBP-\beta) (CCAAT box/enhancer element-binding protein \beta), drug
        target; paricalcitol, alone or in combination with other drugs, as a
        chemotherapeutic agent for treating proliferative disorders)
     Fusion proteins (chimeric proteins)
IT
     RL: BSU (Biological study, unclassified); BIOL (Biological study)
        (PML-RAR-\alpha), drug target; paricalcitol, alone or in combination
        with other drugs, as a chemotherapeutic agent for treating
        proliferative disorders)
IT
     Transcription factors
     RL: BSU (Biological study, unclassified); BIOL (Biological study)
        (Rb, drug target; paricalcitol, alone or in combination with other
        drugs, as a chemotherapeutic agent for treating proliferative
        disorders)
IT
     Intestine, neoplasm
        (colon; paricalcitol, alone or in combination with other drugs, as a
        chemotherapeutic agent for treating proliferative disorders)
IT
     Uterus, neoplasm
        (endometrium; paricalcitol, alone or in combination with other drugs,
        as a chemotherapeutic agent for treating proliferative disorders)
IT
     Vitamin D receptors
     RL: BSU (Biological study, unclassified); BIOL (Biological study)
        (in paricalcitol action; paricalcitol, alone or in combination with
        other drugs, as a chemotherapeutic agent for treating proliferative
        disorders)
    Cell proliferation
IT
        (inhibition; paricalcitol, alone or in combination with other drugs, as
        a chemotherapeutic agent for treating proliferative disorders)
     Acute lymphocytic leukemia
IT
     Acute myeloid leukemia
    Antitumor agents
     Apoptosis
     Brain, neoplasm
     Combination chemotherapy
     Human
       Leukemia
    Lymphoma
     Mammary gland, neoplasm
       Multiple myeloma
    Myelodysplastic syndromes
    Neoplasm
     Prostate gland, neoplasm
        (paricalcitol, alone or in combination with other drugs, as a
```

```
activity against myeloid leukemia)
     50-02-2, Dexamethasone 1327-53-3, Arsenic
IT
     trioxide 131918-61-1, Paricalcitol
    RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL
     (Biological study); USES (Uses)
        (19-nor-1,25(OH)2D2 (a novel, noncalcemic vitamin D analog), combined
       with arsenic trioxide, has potent antitumor
       activity against myeloid leukemia)
ALL ANSWERS HAVE BEEN SCANNED
=> d his
     (FILE 'HOME' ENTERED AT 16:41:49 ON 24 JAN 2007)
    FILE 'REGISTRY' ENTERED AT 16:42:19 ON 24 JAN 2007
L1 .
             1 S ZEMPLAR
    FILE 'CAPLUS' ENTERED AT 16:43:07 ON 24 JAN 2007
L2
           144 S L1
           8 S L2 AND (DAUNOMYCIN OR ARSENIC TRIOXIDE OR ADRIAMYCIN OR PS341
L3
             2 S L3 AND (MYELODYSPLASTIC SYNDROME OR LEUKEMIA OR ACUTE MYELOCY
=> d 12 full all
'FULL' IS NOT A VALID FORMAT FOR FILE 'CAPLUS'
The following are valid formats:
ABS ----- GI and AB
ALL ----- BIB, AB, IND, RE
APPS ----- AI, PRAI
BIB ----- AN, plus Bibliographic Data and PI table (default)
CAN ----- List of CA abstract numbers without answer numbers
CBIB ----- AN, plus Compressed Bibliographic Data
CLASS ----- IPC, NCL, ECLA, FTERM
DALL ----- ALL, delimited (end of each field identified)
DMAX ----- MAX, delimited for post-processing
FAM ----- AN, PI and PRAI in table, plus Patent Family data
FBIB ----- AN, BIB, plus Patent FAM
IND ----- Indexing data
IPC ----- International Patent Classifications
MAX ----- ALL, plus Patent FAM, RE
PATS ----- PI, SO
SAM ----- CC, SX, TI, ST, IT
SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;
             SCAN must be entered on the same line as the DISPLAY,
             e.g., D SCAN or DISPLAY SCAN)
STD ----- BIB, CLASS
IABS ----- ABS, indented with text labels
IALL ----- ALL, indented with text labels
IBIB ----- BIB, indented with text labels
IMAX ----- MAX, indented with text labels
ISTD ----- STD, indented with text labels
OBIB ----- AN, plus Bibliographic Data (original)
OIBIB ----- OBIB, indented with text labels
SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations
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HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)
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containing hit terms

HITRN ----- HIT RN and its text modification

HITSTR ----- HIT RN, its text modification, its CA index name, and

its structure diagram

HITSEQ ----- HIT RN, its text modification, its CA index name, its

structure diagram, plus NTE and SEQ fields

FHITSTR ---- First HIT RN, its text modification, its CA index name, and its structure diagram

FHITSEQ ---- First HIT RN, its text modification, its CA index name, its

structure diagram, plus NTE and SEQ fields

KWIC ----- Hit term plus 20 words on either side

OCC ----- Number of occurrence of hit term and field in which it occurs

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ENTER DISPLAY FORMAT (BIB):ibib

L2 ANSWER 1 OF 144 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2006:1310724 CAPLUS 146:68683

DOCUMENT NUMBER: TITLE:

Method of controlled release of a drug through skin

INVENTOR(S): Andres, Philippe; Mallard, Claire

PATENT ASSIGNEE(S):

Galderma S. A., Switz. PCT Int. Appl., 19pp.

SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: J

PATENT INFORMATION:

PA	PATENT NO.					KIND DATE			APPLICATION NO.						DATE			
						-	2006	1014	,		006-1		 21		20	0060	522	
, WO	2006				AZ		2006	T 2 T 4	,	NO 2	000-	GF J 0.	J 1.				~	
	₩:	ΑE,	AG,	AL,	AM,	ΑT,	ΑU,	ΑZ,	BA,	BB,	BG,	BR,	BW,	BY,	вz,	CA,	CH,	
		CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,	
		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JР,	KΕ,	KG,	KM,	KN,	KΡ,	KR,	
		KZ.	LC.	LK.	LR.	LS,	LT,	LU,	LV,	LY,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	
		MZ.	NA.	NG.	NI,	NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	
		SG,	SK,	SL,	SM,	SY,	ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	
					ZM,						•							
	RW:	AT.	BE.	BG.	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FI,	FR,	GB,	GR,	HU,	ΙE,	
		IS.	IT.	LT.	LU.	LV,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	ВJ,	
		CF.	CG.	CI.	CM.	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG,	BW,	GH,	
		GM.	KE.	LS.	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	ŪĠ,	ZM,	ZW,	AM,	ΑZ,	BY,	
					RU,													
PRIORIT	Y APP	LN.	INFO	.:	·				1	US 2	005-	6892	82P		P 2	0050	610	

=> d l3 ibib full 1-8
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CBIB ----- AN, plus Compressed Bibliographic Data
CLASS ----- IPC, NCL, ECLA, FTERM
DALL ----- ALL, delimited (end of each field identified)
DMAX ----- MAX, delimited for post-processing
FAM ----- AN, PI and PRAI in table, plus Patent Family data
FBIB ----- AN, BIB, plus Patent FAM
IND ----- Indexing data
IPC ----- International Patent Classifications
MAX ----- ALL, plus Patent FAM, RE
PATS ----- PI, SO
SAM ----- CC, SX, TI, ST, IT
SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;
             SCAN must be entered on the same line as the DISPLAY,
             e.g., D SCAN or DISPLAY SCAN)
STD ----- BIB, CLASS
IABS ----- ABS, indented with text labels
IALL ----- ALL, indented with text labels
IBIB ----- BIB, indented with text labels
IMAX ----- MAX, indented with text labels
ISTD ----- STD, indented with text labels
OBIB ----- AN, plus Bibliographic Data (original)
OIBIB ----- OBIB, indented with text labels
SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations
HIT ----- Fields containing hit terms
HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)
             containing hit terms
HITRN ----- HIT RN and its text modification
HITSTR ----- HIT RN, its text modification, its CA index name, and
             its structure diagram
HITSEQ ----- HIT RN, its text modification, its CA index name, its
             structure diagram, plus NTE and SEQ fields
FHITSTR ---- First HIT RN, its text modification, its CA index name, and
             its structure diagram
FHITSEQ ---- First HIT RN, its text modification, its CA index name, its
             structure diagram, plus NTE and SEQ fields
KWIC ----- Hit term plus 20 words on either side
OCC ----- Number of occurrence of hit term and field in which it occurs
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All of the formats (except for SAM, SCAN, HIT, HITIND, HITRN, HITSTR, FHITSTR, HITSEQ, FHITSEQ, KWIC, and OCC) may be used with DISPLAY ACC to view a specified Accession Number.
ENTER DISPLAY FORMAT (BIB):ibib

L3 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2005:1042116 CAPLUS

DOCUMENT NUMBER:

143:353446

TITLE:

Multiple drug delivery from a polymer-coated balloon

and a prosthesis

INVENTOR(S):

Toner, John L.; Burke, Sandra E.; Cromack, Keith R.;

Von Oepen, Randolf

PATENT ASSIGNEE(S):

Abbott Laboratories, USA

SOURCE:

PCT Int. Appl., 48 pp.

CODEN: PIXXD2

Patent English

DOCUMENT TYPE: LANGUAGE:

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

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APPLICATION NO.
                        KIND
                                DATE
    PATENT NO.
                                _____
     _____
                        _ _ _ _
                                20050929 WO 2005-US9310
                                                                  20050317
    WO 2005089855
                         A1
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
            CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
            GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
            LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
            NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM,
            SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
        RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
            AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
            RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
            MR, NE, SN, TD, TG
                                           AU 2005-222719
                                                                   20050317
                                20050929
    AU 2005222719
                         A1
                                           CA 2005-2559747
                                                                   20050317
                                20050929
                         Al
    CA 2559747
                                           EP 2005-733197
                                                                   20050317
                         A1
                                20061227
    EP 1735042
            AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
            IS, IT, LI, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR
                                           US 2005-84172
                                                                   20050318
                                20051103
     US 2005246009
                         A1
                                            US 2004-554730P
                                                                P 20040319
PRIORITY APPLN. INFO.:
                                            WO 2005-US9310 W 20050317
                               THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS
                         6
REFERENCE COUNT:
                               RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
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ANSWER 2 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2005:547232 CAPLUS

DOCUMENT NUMBER:

143:65482

TITLE:

Prodrug compositions including amino acids

INVENTOR(S):

Hilfinger, John

PATENT ASSIGNEE(S):

USA

SOURCE:

U.S. Pat. Appl. Publ., 14 pp.

CODEN: USXXCO

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2005137141	A1	20050623	US 2004-972729	20041025
PRIORITY APPLN. INFO.:			US 2003-514121P P	20031024

ANSWER 3 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2005:255427 CAPLUS

DOCUMENT NUMBER:

142:367012

TITLE:

19-Nor-1,25(OH)2D2 (a novel, noncalcemic vitamin D

analogue), combined with arsenic

trioxide, has potent antitumor activity

against myeloid leukemia

AUTHOR (S):

Kumagai, Takashi; Shih, Lee-Yung; Hughes, Susan V.; Desmond, Julian C.; O'Kelly, James; Hewison, Martin;

Koeffler, H. Phillip

CORPORATE SOURCE:

Division of Hematology/Oncology, Cedars-Sinai Medical Center, University of California at Los Angeles School

of Medicine, Los Angeles, CA, 90048, USA

Cancer Research (2005), 65(6), 2488-2497 SOURCE:

CODEN: CNREA8; ISSN: 0008-5472

American Association for Cancer Research PUBLISHER:

Journal DOCUMENT TYPE: English LANGUAGE:

THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS REFERENCE COUNT: 56

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 4 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN

2004:606361 CAPLUS ACCESSION NUMBER:

141:134693 DOCUMENT NUMBER:

Paricalcitol as a chemotherapeutic agent for treating TITLE:

proliferative disorders

Koeffler, Phillip H.; Kumagai, Takashi INVENTOR(S):

Cedars-Sinai Medical Center, USA PATENT ASSIGNEE(S):

PCT Int. Appl., 99 pp. SOURCE:

CODEN: PIXXD2

Patent DOCUMENT TYPE: English LANGUAGE:

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.					KINI	D	DATE	APPLICATION NO.						DATE			
WO	2004	0626	20		A2	-	2004	0729	. 1	WO 2	004-	US75	1		2	0040	113
WO	2004						2004										
	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	ΒA,	BB,	BG,	BR,	BW,	BY,	ΒZ,	.CA,	CH,
		CN.	co.	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,
		GE.	GH.	GM.	HR.	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	ΚP,	KR,	KZ,	LC,
•		LK,	LR.	LS,	LT.	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ		
US	2005	0546	20		Αĺ	·	2005	0310		US 2	004-	7568	90		2	0040	113
	1583				A2		2005	1012		EP 2	004-	7017	89 .		2	0040	113
		AT,														MC,	
		IE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	SK	
JР	2006									JP 2	006-	5009	23		2	0040	113
PRIORITY										US 2	003-	4399	32P		P 2	0030	113
IKIOKII.		<b></b> ·		• •						•		US75				0040	113

ANSWER 5 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN

2003:421336 CAPLUS ACCESSION NUMBER:

139:127969 DOCUMENT NUMBER:

Nuclear Hormone Receptor Targeted Virtual Screening TITLE: Schapira, Matthieu; Abagyan, Ruben; Totrov, Maxim AUTHOR (S):

Molsoft LLC, La Jolla, CA, 92037, USA CORPORATE SOURCE:

Journal of Medicinal Chemistry (2003), 46(14), SOURCE:

3045-3059

CODEN: JMCMAR; ISSN: 0022-2623

American Chemical Society PUBLISHER:

Journal DOCUMENT TYPE: English LANGUAGE:

THERE ARE 64 CITED REFERENCES AVAILABLE FOR THIS REFERENCE COUNT:

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 6 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN

2002:293451 CAPLUS ACCESSION NUMBER:

DOCUMENT NUMBER: 136:273235

Use of vitamin D2 compounds for treating or preventing TITLE:

chemotherapy-induced alopecia

Blanchard, Melanie A.; Mershimer, Patricia L.; INVENTOR(S):

Stelmach, Honorate; Toner, Scott E.

PATENT ASSIGNEE(S): Abbott Laboratories, USA

PCT Int. Appl., 25 pp. SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE:

English

KIND

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FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.

DATE APPLICATION NO. ------

WO 2002030430

A1 20020418

DATE

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WO 2001-US29980

20010926

W: AU, CA, JP

RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR

AU 2001091239 A5 20020422 AU 2001-91239

20010926

PRIORITY APPLN. INFO .:

US 2000-684574 . WO 2001-US29980

A 20001006 W 20010926

MARPAT 136:273235

OTHER SOURCE(S): REFERENCE COUNT:

THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 7 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2001:396644 CAPLUS

DOCUMENT NUMBER:

135:24671

TITLE:

Solid carriers for improved delivery of active

ingredients in pharmaceutical compositions

INVENTOR(S):

Patel, Manesh V.; Chen, Feng-jing

PATENT ASSIGNEE(S): SOURCE:

Lipocine, Inc., USA PCT Int. Appl., 107 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 13

PATENT INFORMATION:

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•	WO 2	0010	3780	8		A1		2001	053Í		WO 2	000-1	JS32:	255		20	0001	122
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			CR.	CU.	CZ.	DE.	DK.	DM.	DZ,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	HŔ,
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ANSWER 8 OF 8 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2001:300514 CAPLUS

DOCUMENT NUMBER:

134:331617

TITLE:

SOURCE:

Oil-in-water emulsion compositions for polyfunctional

active ingredients

INVENTOR(S):

Chen, Feng-jing; Patel, Mahesh V.

PATENT ASSIGNEE(S):

Lipocine, Inc., USA PCT Int. Appl., 82 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

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APPLICATION NO.
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      PATENT NO.
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                                 A1
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                                                         WO 2000-US28835
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      WO 2001028555
           W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
                CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
                SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
           RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,
                 CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
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                                       20020808
                                 A1
      US 2002107265
                                 B2
                                          20040413
      US 6720001
                                                         US 1999-420159
                                                                                    A 19991018
PRIORITY APPLN. INFO.:
                                        THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS
                                6
REFERENCE COUNT:
                                        RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
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'FULL' IS NOT A VALID FORMAT FOR FILE 'CAPLUS'

containing hit terms

The following are valid formats:

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ABS ---- GI and AB
ALL ----- BIB, AB, IND, RE
APPS ----- AI, PRAI
BIB ----- AN, plus Bibliographic Data and PI table (default)
CAN ----- List of CA abstract numbers without answer numbers
CBIB ----- AN, plus Compressed Bibliographic Data
CLASS ----- IPC, NCL, ECLA, FTERM
DALL ----- ALL, delimited (end of each field identified)
DMAX ----- MAX, delimited for post-processing
FAM ----- AN, PI and PRAI in table, plus Patent Family data
FBIB ----- AN, BIB, plus Patent FAM
IND ----- Indexing data
IPC ----- International Patent Classifications
MAX ----- ALL, plus Patent FAM, RE
PATS ----- PI, SO
SAM ----- CC, SX, TI, ST, IT
SCAN ----- CC, SX, TI, ST, IT (random display, no answer numbers;
             SCAN must be entered on the same line as the DISPLAY,
             e.g., D SCAN or DISPLAY SCAN)
STD ----- BIB, CLASS
IABS ----- ABS, indented with text labels
IALL ----- ALL, indented with text labels
IBIB ----- BIB, indented with text labels IMAX ----- MAX, indented with text labels
ISTD ----- STD, indented with text labels
OBIB ----- AN, plus Bibliographic Data (original)
OIBIB ----- OBIB, indented with text labels
SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations
HIT ----- Fields containing hit terms
HITIND ----- IC, ICA, ICI, NCL, CC and index field (ST and IT)
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HITRN ----- HIT RN and its text modification

HITSTR ----- HIT RN, its text modification, its CA index name, and

its structure diagram

HITSEQ ----- HIT RN, its text modification, its CA index name, its

structure diagram, plus NTE and SEQ fields

FHITSTR ---- First HIT RN, its text modification, its CA index name, and

its structure diagram

FHITSEQ ----- First HIT RN, its text modification, its CA index name, its

structure diagram, plus NTE and SEQ fields

KWIC ----- Hit term plus 20 words on either side

OCC ----- Number of occurrence of hit term and field in which it occurs

To display a particular field or fields, enter the display field codes. For a list of the display field codes, enter HELP DFIELDS at an arrow prompt (=>). Examples of formats include: TI; TI,AU; BIB,ST; TI, IND; TI, SO. You may specify the format fields in any order and the information will be displayed in the same order as the format specification.

All of the formats (except for SAM, SCAN, HIT, HITIND, HITRN, HITSTR, FHITSTR, HITSEQ, FHITSEQ, KWIC, and OCC) may be used with DISPLAY ACC to view a specified Accession Number. ENTER DISPLAY FORMAT (BIB): ibib

ANSWER 1 OF 2 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2005:255427 CAPLUS

DOCUMENT NUMBER:

142:367012

TITLE:

19-Nor-1,25(OH)2D2 (a novel, noncalcemic vitamin D

analogue), combined with arsenic

trioxide, has potent antitumor activity

against myeloid leukemia

AUTHOR(S):

SOURCE:

Kumagai, Takashi; Shih, Lee-Yung; Hughes, Susan V.; Desmond, Julian C.; O'Kelly, James; Hewison, Martin;

Koeffler, H. Phillip

CORPORATE SOURCE:

Division of Hematology/Oncology, Cedars-Sinai Medical Center, University of California at Los Angeles School

of Medicine, Los Angeles, CA, 90048, USA Cancer Research (2005), 65(6), 2488-2497

CODEN: CNREA8; ISSN: 0008-5472

American Association for Cancer Research

PUBLISHER: DOCUMENT TYPE:

Journal

English

LANGUAGE:

REFERENCE COUNT:

THERE ARE 56 CITED REFERENCES AVAILABLE FOR THIS 56 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 2 OF 2 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:606361 CAPLUS

DOCUMENT NUMBER:

141:134693

TITLE:

Paricalcitol as a chemotherapeutic agent for treating

proliferative disorders

INVENTOR(S):

Koeffler, Phillip H.; Kumagai, Takashi

Cedars-Sinai Medical Center, USA PATENT ASSIGNEE(S):

SOURCE:

PCT Int. Appl., 99 pp. CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004062620	A2	20040729	WO 2004-US754	20040113
WO 2004062620	A3	20041125		
W: AE, AG,	AL, AM, AT	, AU, AZ, BA	, BB, BG, BR, BW, BY	7, BZ, CA, CH,

CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ

US 2005054620 A1 20050310 US 2004-756890 20040113

EP 1583539 A2 20051012 EP 2004-701789 20040113

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK

JP 2006515623 T 20060601 JP 2006-500923 20040113

PRIORITY APPLN. INFO:: US 2003-439932P P 20030113

WO 2004-US754 W 20040113